

## 2014 Hawaii Water Program Working Sessions $\cdot$ June 3–5, 2014 $\cdot$ DOH AAFES Building, 5<sup>th</sup> Floor



# Hawaii Department of Health & U.S. Environmental Protection Agency DRAFT 5/22/14

MONDAY, JUNE 2, 2014					
PRE-CONFERENCE – NPDES PERMITS & ENFORCEMENT					
Time	Session	Description	Presenter(s)	Attendees	
8:00- 11:00 AM	NPDES Inspection Workshop	Overview of legal authorities, procedures, recordkeeping, site review, evidence collection, inspection report writing, and best practices	Greg Gholson, EPA Enforcement Division Ellen Blake, EPA Assistant Regional Counsel	DOH-CWB: Engineering, PRC & Enforcement Staff (M.Kurano, S.Miyashiro & J.Tanimoto)	
1:00- 4:00 PM	NPDES Permits & Enforcement	Q&A session regarding NPDES permits and enforcement issues	Facilitator: Ellen Blake, <i>EPA Assistant Regional Counsel</i>	DOH-CWB: Engineering & Enforcement Staff	

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TUESDAY, JUNE 3, 2014					
DAY 1 – 2014 HAWAII WATER PROGRAM WORKING SESSIONS					
Time	Session Description Presenter(s)				
8:00 AM	REGISTRATION				
8:15 AM		WELCOME & OPENING REMARKS	Alec Wong, Chief, DOH Clean Water Branch Hudson Slay, EPA Pacific Islands Contact Office		
8:30 AM	The Big Picture: Why We Are Here	What is a "Watershed Approach" to protecting and restoring waters?	Hudson Slay, EPA Pacific Islands Contact Office		
8:45 AM	Legal Framework	Watershed Approach to Protecting & Restoring Water Quality: Purpose and structure of the CWA, description of federal/ state relationships and roles, HI Water Laws	Ellen Blake, EPA Assistant Regional Counsel Edward Bohlen, Deputy Attorney General		
9:45 AM	Water Quality Standards	The Backbone of the Clean Water Act: Who, What, Where, When & Why of the Water Quality Standards/ IR/ TMDLs	Janet Hashimoto, EPA Monitoring & TMDL Office Sara Roser, EPA Monitoring & TMDL Office Watson Okubo, DOH Clean Water Branch		
10:15 AM	Nonpoint Source Pollution	The Carrot: CWA 319 tools and processes to implement the PRC Program to accomplish CWA & HI Water Pollution control goals	Tina Yin, EPA Watersheds Office Hudson Slay, EPA Pacific Islands Contact Office Michael Burke, DOH Clean Water Branch		
10:45 AM		BREAK			
11:00 AM	NPDES Permits	The Stick: Overview of NPDES Permit Program with a focus on how permits intersect with Water Quality Standards to accomplish CWA & HI Water Pollution control goals	Elizabeth Sablad, EPA Permits Office Darryl Lum, DOH Clean Water Branch		
11:30 AM	Enforcement & Compliance Assistance	Description of enforcement process and how it fits into accomplishing CWA & HI Water Pollution control goals	Greg Gholson, EPA Enforcement Division Ellen Blake, EPA Assistant Regional Counsel Matthew Kurano, DOH Clean Water Branch		
12:00 PM		LUNCH			
1:00 PM	Safe Drinking Water	Discussion of SDWA tools	Kate Rao, EPA Ground Water Office		
1:30 PM	Underground Injection Control (UIC)	Discussion of Hawaii's UIC Program	Joanna Seto, DOH Safe Drinking Water Branch		
2:00 PM	Show Me the Money: State Revolving Funds	Overview of Clean Water Act and Safe Drinking Water Act State Revolving Funds	Susan Polanco, EPA Pacific Islands Contact Office Marshall Lum, DOH Wastewater Branch		
2:30 PM		BREAK			
2:45 PM	Pulling it All Together	Group discussion regarding regulatory and non-regulatory tools and funding sources to accomplish water quality goals; California watershed example & West Maui Case Study	Facilitators: Ellen Blake, EPA Assistant Regional Counsel Edward Bohlen, Deputy Attorney General		
4:00 PM		SESSION ENDS			



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	WEDNESDAY, JUNE 4, 2014				
	DAY 2 – 2014 HAWAII WATER PROGRAM WORKING SESSIONS				
Time	Session Description		Presenter(s)		
8:30 AM	Standardized Water Quality Assessment Methodology – Part 1	Discussion: 1) Hawaii Water Quality Standards background; 2) Decision units; and 3) Assessment needs and factors	Randee Tubal, DOH Clean Water Branch		
10:00 AM					
10:15 AM	Standardized Water Quality Assessment Methodology – Part 2	Practical Application & Case Studies: 1) Third party data collected for Hanalei in comparison to Integrated Report (IR) listing; 2) Application of proposed method for IR assessments; 3) NPDES permits; 4) Nutrient assimilative capacity in Honouliuli	Allison Nunnally, DOH Clean Water Branch Elizabeth Sablad, EPA Permits Office Shane Sumida, DOH Clean Water Branch Randee Tubal, DOH Clean Water Branch		
11:45 AM	LUNCH				
1:00 PM	Effective Outcome Based Monitoring & Assessment – Part 1	What are we trying to achieve in West Maui: Discussion of water quality impairment, restoration, parameters, progress measurement, and timeframe	Tina Yin, EPA Watersheds Office Hudson Slay, EPA Pacific Islands Contact Office		
1:30 PM	Effective Outcome Based Monitoring & Assessment – Part 2	Current Water Quality Conditions & Data Sources in West Maui: Monitoring approach and requirements under NPDES, Watershed Based Plans, funding sources, BEACH and Source Water Protection monitoring	DOH Clean Water Branch: Watson Okubo, Scott Murakawa, Allison Nunnally, and Darryl Lum Joanna Seto, DOH Safe Drinking Water Branch Elizabeth Sablad, EPA Permits Office Sara Roser, EPA Monitoring & TMDL Office Kate Rao, EPA Ground Water Office		
2:45 PM	BREAK				
3:00 PM	Effective Outcome Based Monitoring & Assessment – Part 3	Moving from Current Approach to a Regional Monitoring Approach: 1) Two examples from SCWRP and Newport Bay; 2) Application of Standardized Water Quality Assessment Methodology to West Maui watersheds; 3) Complementary data; and 4) Data management and analysis options	Janet Hashimoto, EPA Monitoring & TMDL Office Randee Tubal, DOH Clean Water Branch Wendy Wiltse & Hudson Slay, EPA Pacific Islands Contact Office		
4:00 PM		SESSION ENDS			



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	THURSDAY, JUNE 5, 2014					
	DAY 3 – 2014 HAWAII WATER PROGRAM WORKING SESSIONS					
Time	Session	Description	Presenters			
8:30 AM	TMDL & Watershed Based Plan Hybridization – Part 1	1) Review of 9 Key Elements of a WBP; 2) TMDL Methodology; 3) Approach for TMDL-WBP Hybrid Plans	Hudson Slay, EPA Pacific Islands Contact Office Tina Yin, EPA Watersheds Office Sara Roser, EPA Monitoring & TMDL Office Randee Tubal, DOH Clean Water Branch Greg Takeshima, DOH Clean Water Branch			
10:00 AM	BREAK					
10:15 AM	TMDL & Watershed Based Plan Hybridization – Part 2	1) Hanalei Watershed Example; 2) Next Steps for How DOH Will Move Forward	Hudson Slay, EPA Pacific Islands Contact Office Randee Tubal, DOH Clean Water Branch Greg Takeshima, DOH Clean Water Branch Michael Burke, DOH Clean Water Branch			
11:45 AM		LUNCH				
1:00 PM	Continuing Discussion from Days 1 & 2		Various			
2:30 PM		BREAK				
3:00 PM	Group Wrap-Up & Next Steps		Alec Wong, Chief, DOH Clean Water Branch Hudson Slay, EPA Pacific Islands Contact Office			
4:00 PM		SESSION ENDS				

	THURSDAY, JUNE 5, 2014					
	DAY 3 – ENFORCEMENT TRACK					
Time	Session	Description	Presenter	Attendees		
8:00- 11:00 AM	Field Inspection	Location TBD	Greg Gholson, EPA Enforcement Division	N.Mukai, G.Nagaue, S.Weaver		
1:00- 4:00 PM	NPDES Inspection Workshop (CWB Conference Rm)	Overview of legal authorities, procedures, recordkeeping, site review, evidence collection, inspection report writing, and best practices	Greg Gholson, EPA Enforcement Division	R.Asakura, N.Mukai, G.Nagaue, G.Ueunten, S.Weaver		